

STEP-VAN



'76

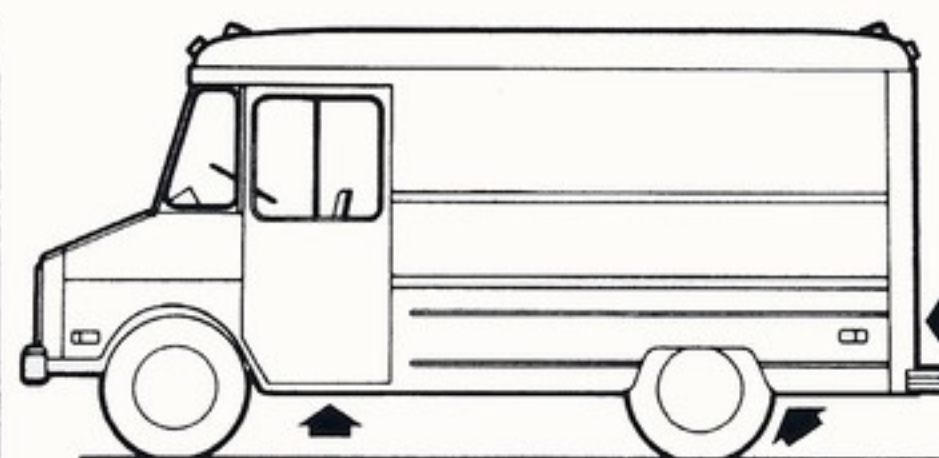
P20 STEP-VAN KING 12' ALUMINUM

YOUR MONEY'S WORTH. MILE AFTER MILE AFTER MILE.



P20 STEP-VAN KING 12' STEEL

STEP-VAN KING: CHOICE OF STEEL OR ALUMINUM BODIES WITH CARRYING CAPACITIES UP TO 717 CU.FT.



Extensive rust protection in steel models. Protective liners inside the front fenders act as self-washing shields to help protect against rust-causing mud and slush. Front step wells and rear wheel housings are corrosion-resistant galvanized steel. Rear door hinge assemblies are zinc-coated. All welded joints are sealed. Body panels are thoroughly cleaned, primed, then given a high-quality enamel finish. The entire underbody is undercoated for added protection.

Many standard features. Sliding side doors are standard. So is front-opening hood, adjustable driver's seat, insulated interior (roof only on aluminum bodies), power front disc/rear drum brakes, speedometer calibrated in kilometers as well as miles, constant reading voltmeter and oil pressure gauge and much more.

Massive Girder Beam front suspension. It's built to help give driver, truck and cargo an easy ride. Massive Girder Beam suspension has a pair of steel control arms at either end. Each pair flexes up and down separately, allowing front wheels to step independently over the rough spots and helping to smooth the ride.

STEP-VAN KING (STEEL) SELECTOR

Series	Wheel-base (in)	Overall Length (in)	Length (in)	Load Space Width (in)	Height (in)	Capacity (cu ft)	Payload Range (lb)
CP208 CP308	125	220.6	*122	*77.5	*72	*375	P20 1320-2530 P30 1920-7630
			*122	*77.5	76	397	
			128	*77.5	*72	394	
			128	*77.5	76	417	
CP210 CP310	133	244.6	*146	*77.5	*72	*451	P20 1080-2290 P30 1800-7390
			*146	*77.5	76	477	
			152	*77.5	*72	471	
			152	*77.5	76	498	
CP314	157	268.6	*170	*77.5	*72	*528	P30 1360-7070
			*170	*77.5	76	558	
			176	*77.5	*72	547	
			176	*77.5	76	579	

*Standard

© 1975—Chevrolet Motor Division, General Motors Corporation

Wide selection of body styles and capacities available. Chevy's Step-Van King comes on wheelbases of 125, 133 and 157 inches with cargo capacities all the way up to 579 cu. ft. in steel bodies, up to 717 cu. ft. in aluminum bodies. With GVWs in two series ranging from 6,800 to 14,000 lbs., maximum payload is 7,630 lbs. for steel models and 8,220 lbs. for aluminum models. Body lengths from 10 to 14½ feet are available, with inside heights from 72 to 76 inches. Body width additions of 9 to 13 inches available for aluminum models.

Solid, sturdy steel body construction. Heavy-gauge panels are welded to the steel framework. Thick insulation separates inner and

outer roof, side and rear paneling. Slip-resistant tread plate provided behind driver's seat and in step wells. **Six or V8 power.** Standard engine for 6-cylinder models is the dependable 292 Six. The 350-4 is standard on V8 models, Series 20 and 30, while a big-block 454-4 V8 is available for P30 models. **High Energy Ignition system.** Standard with both Six and V8 engines, it delivers up to an 85% hotter spark than conventional systems. Our High Energy Ignition improves cold-weather starting and provides all-weather protection from moisture, dirt and road splash. Solid-state design eliminates ignition points and condenser, extends time between recommended tune-ups.

Load-matched brake system. Brake systems are computer-matched to the gross vehicle weight of the chassis you order. Bigger trucks get bigger brake components. Front disc brake advantages include improved fade resistance, improved water-recovery characteristics, high deceleration rates under severe operating conditions, responsiveness, easy servicing. Rear drum brakes are finned for cooling. Power assist is standard on all models.

As much as 717 cu. ft. in aluminum Kings. The load platform of an aluminum Step-Van King is big, up to 111.6 sq. ft., including the flat-topped wheelhousings. Space to haul from 380 to 717 cu. ft. of cargo. Two model series with GVWs from 6,800 to 14,000 lbs. are available. Bodies range from 10 to 14½ feet long with interior heights of 72, 76 and 80 inches, interior widths of 77.5, 86.4 and 90.5 inches.

Wide sliding door. Nearly three feet wide, side doors glide open on smooth-running nylon bushings.



Front-opening hood for easy maintenance. Just lift the hood for routine engine service and maintenance. For engine access, hinged cover inside vehicle can be raised or completely removed.

Lightweight, tough aluminum construction. Heavy-gauge aluminum paneling is riveted to a rigid aluminum body framework. Embossed aluminum interior headlining has one inch of insulation underneath. Slip-resistant tread plate behind driver's seat and in step wells.

Up to 886-pound weight savings. Every pound of vehicle weight saved by using aluminum means another pound of potential payload capacity. And potentially more profit on every run. This added capacity, together with reduced maintenance for aluminum bodies, helps promote load-carrying efficiency.



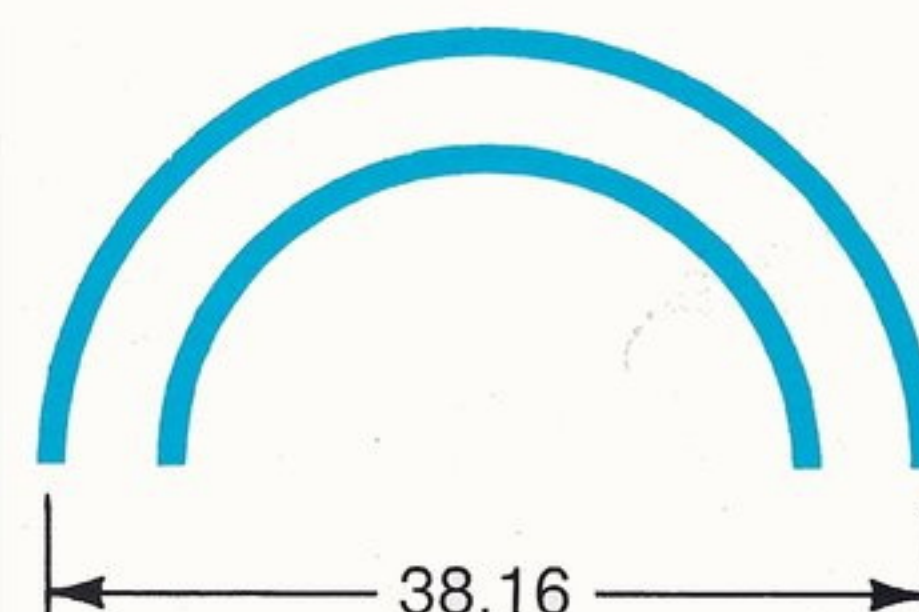
P10 STEP-VAN 8' ALUMINUM

STEP-VAN 7: IN 7 OR 8 FT. STEEL BODIES OR 8 FT. ALUMINUM BODIES

Traditional, sturdy Step-Van construction. You can order this trim, space-saving van in either steel or aluminum and get the same kind of toughness that's standard on Step-Van Kings: strong steel frame, sturdy steel bumpers, built-in rub rails and more. Front-end configuration provides good engine accessibility, close-up visibility for the driver. Front-opening hood allows easy maintenance.

Standard 292 Six. A fine balance of performance and efficiency, the 292 Six is standard on Step-Van 7. It gives you the performance you need to make the most of Step-Van 7 capacity, along with the efficient operation of a Six. Uses no-lead or regular fuel.

Double rear doors. Standard panel-type doors are 38" wide. Even wider hinged doors and an overhead rear door are available.



102" wheelbase for maneuverability. Step-Van 7's short wheelbase permits the kind of maneuverability you usually associate only with a mini-van. (Turning circle is just 38.16 ft., curb to curb.) Other quality features: power-assisted front disc/rear drum brakes, sliding side doors, rear door glass, extensive rustproofing on steel models. Up to 258 cu. ft. of usable load space. Payloads up to 2,290 lbs.



P30 STEP-VAN KING 12' ALUMINUM

STEP-VAN KING (ALUMINUM) SELECTOR

Series	Wheel-base (in)	Overall Length (in)	Length (in)	Load Space Width (in)•	Height (in)•	Capacity (cu ft)•	Payload Range (lb)
CP208 CP308	125	220.8	*123.5	*77.5	*72	*380	P20 1910-3000 P30 2510-8220
			*123.5	*77.5	76	401	
			129.5	*77.5	*72	399	
			129.5	*77.5	76	422	
CP210 CP310	133	244.8	*147.5	*77.5	*72	*458	P20 1800-3010 P30 2400-8110
			*147.5	*77.5	76	483	
			153.5	*77.5	*72	477	
			153.5	*77.5	76	503	
CP314	157	268.8	*171.5	*77.5	*72	*535	P30 2240-7960
			*171.5	*77.5	76	565	
			171.5	*77.5	*72	555	
			177.5	*77.5	76	585	

*Standard.

•In addition to the optional length extensions and optional height additions included in the above chart, there are 2 increased-width options available (9" and 13") plus another height addition (80" overall inside height) which will increase cubic capacity accordingly.

STEP-VAN 7 (STEEL OR ALUMINUM)

Series	Wheel-base (in)	Overall Length (in)	Length (in)	Load Space Width (in)	Height (in)	Capacity (cu ft)	Payload (lb)
CP105	102	*175	*86	*70	*69	*228	1890 2290
		*†187	*†98	*†70	*†69	*†258	

*Steel body.

†Aluminum body.

CHEVY FORWARD CONTROL CHASSIS



Chevy forward control chassis adapt to a wide variety of special van bodies. The base engine for 6-cylinder models is a 292 Six. A 350-4 V8 is standard on V8 models, and a 454-4 V8 is available. (Motor home chassis have a 350 or 454 V8 standard, depending on GVW.) Heavy ladder-type frame with deep-channel side rails. Massive Girder Beam independent front suspension. Leaf spring rear suspension. Two manual transmissions and Turbo Hydra-matic available. Brake system computer-matched to gross vehicle weight.

Special van bodies for the Chevrolet Forward Control Chassis are designed and built by several manufacturers. These special bodies give you an even wider selection with all the benefits of Chevrolet chassis quality. A partial listing of body manufacturers includes: J. B. E. Olson Corp., Garden City, N.Y.; Boyertown Auto Body Works, Boyertown, Pa.; Union City Body Co., Inc., Union City, Ind.; Penn Versatile Van, Chicago, Ill.; Flexible Southern Co., Evergreen, Ala.



SPECIFICATIONS

SERIES		P10		P20		P30	
GVW RANGE (lb)		6200		6800 to 8000		7600 to 14,000	
AVAILABILITY		Standard	Available	Standard	Available	Standard	Available
ENGINE	Six	292-1	—	*292-1	—	*292-1	—
	V8	—	—	**350-4	—	**350-4	454-4
CLUTCH DIA. (in)		11	—	*11, **12	—	*11, **12	—
FRONT SUSPENSION		Independent—Coil Springs					
	Type						
	Capacity (lb)	3100	—	3700	—	4000	—
	Spring Capacity (lb)	1550	—	1800	—	2200	—
	Shock Absorbers	1.0" dia	1.38" dia	1.0" dia	1.38" dia	1.0" dia	1.38" dia
	Stabilizer Bar	1.06" dia	—	1.06" dia	1.25" dia	1.06" dia	1.25" dia
REAR SUSPENSION		Semi-Floating		Full-Floating			
	Axle Type						
	Capacity (lb)	3750	—	5700	—	7900	10,000
	Ratios	4.11	3.73	4.56	4.10	*4.56, **4.10	5.13, 5.43, 6.17
	Springs—Type	Two-Stage Multi-Leaf					
	Spring Capacity (lb)	2200	—	2200	2850	3100	4000, 5900
	Shock Absorbers	1.0" dia	1.38" dia	1.0" dia	1.38" dia	1.0" dia	1.38" dia
	Stabilizer Bar	—				1.06" dia	—
BRAKES		Power—Disc/Drum		Power—Disc/Drum		Power—Disc/Drum	
ELECTRICAL	Battery (watts)	3200	4000	3200	4000	3200	4000
	Generator (amp)	42	42, 61	42	61	42	61
FUEL TANK		Nominal Capacity (gal)					
		21	—	30	—	30	—
STEERING		Manual		Manual	Power	Manual	Power
TRANSMISSION	Manual	3-Spd	4-Spd	3-Spd	4-Spd	4-Spd	—
	Automatic	—	Turbo Hyd	—	Turbo Hyd	—	Turbo Hyd
TIRE SIZE, TUBELESS		L78-15B	—	8.75-16.5C	—	8.75-16.5C-Fr. 8.75-16.5D-Rr.	—
Larger Size Tubeless and Tube-type Tires Available							

*Standard on 6-cylinder models.

**Standard on 8-cylinder models.

Tire load range—B(4PR), C(6PR), D(8PR).

ENGINE SPECIFICATIONS	ENGINES WITH HEAVY-DUTY EMISSIONS FOR MODELS OF 6001-LB GVW AND ABOVE		
	292 1-bbl L6	350 4-bbl V8	454 4-bbl V8
DISPLACEMENT (cu in)	292	350	454
BORE & STROKE (in)	3.9 x 4.1	4.0 x 3.5	4.3 x 4.0
COMPRESSION RATIO	8.0 to 1	8.5 to 1	8.15 to 1
SAE NET HORSEPOWER @ rpm	120 @ 3600	165 @ 3800	†240 @ 3800
SAE NET TORQUE (lb-ft) @ rpm	215 @ 2000	255 @ 2800	†370 @ 2800

†For California only: Net Horsepower—250 @ 3800 rpm. Net Torque, lb.-ft.—385 @ 2800 rpm.

All illustrations and specifications contained in this literature are based on the latest product information available at the time of publication approval. The right is reserved to make changes at any time in prices, colors, materials, equipment, specifications and models, and also to discontinue models. CHEVROLET MOTOR DIVISION OF GENERAL MOTORS CORPORATION, DETROIT, MICHIGAN 48202. LITHO IN U.S.A.